## WireFree

### Compression Fitting Locking Clamp



# Easy-fit alternative to wire locking

Parker's WireFree locking device for two and single ferrule compression fittings on instrumentation tubing provides a highly cost-effective alternative to wire locking.

It is five times stronger than a wire lock, can be fitted in minutes and is equally suitable for new and retrofit applications. The device is also ideal for replacing existing wire locks during standard MRO operations – the wire merely needs to be removed first.





#### **Contact Information:**

Parker Hannifin Corporation Instrumentation Products Division, Europe

Pottington Business Park Barnstaple, EX31 1NP

phone 0044 (0)1271 313131

www.parker.com/ipd

#### **Product Features:**

- Unique wire-free design five times stronger than wire locks
- Typically less than two minutes to install
- 6Mo stainless steel construction with minimal crevices
- Supplied preassembled no separate parts
- Straight, elbow, tee and cross configurations
- Models for 1/4 1" inch (6 25 mm) fittings



# Subsea. Strength is everything

Parker's unique WireFree locking device was originally developed for a leading supplier of instrumentation to the offshore oil and gas industry, which sought a better alternative to wire locking compression tube fittings on deepwater 'Christmas tree' fluid flow assemblies.

Designed as a 'fit-and-forget' solution, the patented device is fabricated almost entirely from 6Mo stainless steel for superb corrosion resistance, with an open construction that minimizes crevices.

The WireFree locking device is supplied preassembled as a single part, simplifying installation

significantly. Depending on configuration, it comprises one or more flexible clamp arms with pre-attached rigid support plates.

To lock both compression nuts on a standard 90° elbow fitting, for example, the installer simply places the clamp arms around the nuts and tightens a single securing screw to the recommended torque.

No modification, realignment or disassembly of the fitting is involved and the entire installation process typically takes less than two minutes.

#### **Core Part Numbers**

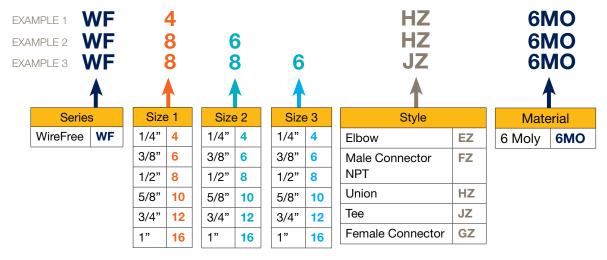
Below is the list of core part numbers that can be ordered regardless of quantity.

 WF-4JZ-6MO
 WF-4HZ-6MO
 WF-4EZ-6MO

 WF-6JZ-6MO
 WF-6HZ-6MO
 WF-6EZ-6MO

 WF-8JZ-6MO
 WF-8HZ-6MO
 WF-8EZ-6MO

#### Non Core Part Numbering (without A-LOK® / CPI™)



#### Non Core Part Numbering (with A-LOK® / CPI™)

Add suffix "WF" to the end of the part number when ordering with either A-LOK® or CPI™ instrumentation tube fittings.

EXAMPLE 1 - 8MSC8-316-WF EXAMPLE 2 - 8SC8-6MO-WF EXAMPLE 3 - 8-8FBZ-SS-WF

For non core part numbers, the minimum order quantity is 500 pieces.

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